

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031352.D
 Acq On : 01 Aug 2021 16:47
 Operator : CG/JU
 Sample : M3107-14
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGD06

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:43:27 PM

Quant Time: Aug 02 01:17:44 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 30 14:16:52 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.604	152	1522	0.400	ng/ul	0.00
4) Naphthalene-d8	10.364	136	5686	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.235	164	3391	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.981	188	6338	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.171	240	4809	0.400	ng/ul	0.00
23) Perylene-d12	23.333	264	4955	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	5754	3.404	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.961	152	1930	0.201	ng/ul	0.00
18) Fluoranthene-d10	19.012	212	3784	0.236	ng/ul	0.00
Target Compounds						
						Qvalue
10) Acenaphthylene	13.953	152	473	0.033	ng/ul#	70
15) Phenanthrene	17.023	178	1117	0.056	ng/ul#	90
16) Anthracene	17.113	178	479	0.025	ng/ul#	72
19) Fluoranthene	19.042	202	3126	0.152	ng/ul#	92
20) Pyrene	19.405	202	2862m	0.137	ng/ul	
21) Benzo(a)anthracene	21.159	228	1686	0.087	ng/ul#	89
22) Chrysene	21.209	228	1812	0.090	ng/ul#	92
24) Benzo(b)fluoranthene	22.696	252	2886m	0.129	ng/ul	
25) Benzo(k)fluoranthene	22.727	252	1112m	0.048	ng/ul	
26) Benzo(a)pyrene	23.239	252	1472	0.075	ng/ul#	37
27) Indeno(1,2,3-cd)pyrene	25.475	276	1086	0.043	ng/ul#	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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